

AMENDMENTS TO SPECIFICATION

Page 4, line 11 to Page 5, line 1:

Referring to Fig. 1 and Fig. 2, a pair of medium and low frequency electro-stimulated massaging pants according to the present invention is basically a pair of pants 10 having a plurality of conductive strips 1 attached on selective locations thereon. The conductive strips 1 are installed along an elastic band 101 and/or on other predetermined locations of the pants 10. Each of the conductive strips 1 has a first end connected with a conductive plate 11 and a second end connected with ~~a~~ conductive ~~button~~ buttons 12. The conductive buttons 12 are clustered on a pre-determined location of the pants 10, which can be coupled with a corresponding set of conductive buttons 23 on an electro-stimulating controller including a single unitary housing 2 so as to directly mount the controller housing 2 onto the pants 10, as shown in Fig. 2. The electro-stimulating controller 2 charges the conductive plates 11, which are in direct contact with the human body when the pants are put thereon, to produce the effect of ~~an~~ a medium and low frequency electro-stimulated massage.

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Referring to Fig. 3 and Fig. 7, the electro-stimulating controller including housing 2 is provided with a central integrated circuit (IC) and a charging/discharging circuit. The IC transports a pulsed-wave signal to the circuit for controlling the charging/discharging of the capacitors and inductors thereon from which a high voltage is generated for providing an electro-stimulating effect. The IC further adjusts the bandwidth of the pulsed-wave signal, in a range from 1 Hz to 150 Hz, to produce a massaging effect of various strengths. Furthermore, the electro-stimulating controller 2 has a plurality of control buttons 21 for respectively selecting current up/down, operation time, power on/off and massage mode. The housing 2 of the electro-stimulating controller 2 further contains an LCD display for displaying the operation status. The pulsed high voltage generated by the internal circuit (as shown in Fig. 6 and Fig. 7) is connected to a plurality of conductive buttons 23, which then form an output terminal. A stepping switch

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24 is installed on a lateral side of the electro-stimulating controller housing 2 for selecting the charging region.